PTO/SB/64 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Office of the part o Docket Number (Optional) PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT

ABANDONED UNII	NTENTIONALLY UNDER 37 CFR	1.137(b)	3082 US0P				
First named inventor: Ke	iiji Kamiyama						
Application No.: 10/517,84	17	Art Unit: tba					
Filed: December 14, 2004		Examiner: tba	RECEIVED				
Prodrug and Process for Title:	or Producing the Same		JUN 2 9 2005				
			OFFICE OF PETITION	٧S			
Attention: Office of Petit Mail Stop Petition Commissioner for Pater P.O. Box 1450 Alexandria, VA 22313-1 FAX (703) 872-9306	nts						
	NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (703) 305-9282.						
The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained.							
APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION							
(1) (2) (3)	rantable petition requires the following iter Petition fee; Reply and/or issue fee; Terminal disclaimer with disclaimer fee - r filed before June 8, 1995; and for all desig Statement that the entire delay was uninte	equired for all utili gn applications; an	ty and plant applications d				
1.Petition fee Small entity-fee	\$ (37 CFR 1.17(m)). Applicant	claims small entity	status. See 37 CFR 1.27.				
Other than smal	l entity – fee \$ <u>1,500.00</u> (37 CFR 1.	17(m))					
	and/or fee to the above-noted Office action authorization to charge filing fees		ify type of reply):	10517847			
	been filed previously on nclosed herewith.	·	Manage 10 NG	500799			
has l	fee and publication fee (if applicable) of \$ peen paid previously on closed herewith.		and the state of t	00000120			
This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public with is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.							
lf .	you need assistance in completing the form, call 1-8	00-PTO-9199 and sele	ct option 2.	06/28/			

PTO/SB/64 (09-04)
Approved for use through 07/31/2006, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

3. Terminal disclaimer with disclaimer fee						
Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.						
A terminal disclaimer (and disclaimer fe for other than a small entity) disclaiming PTO/SB/63).	A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).					
 STATEMENT: The entire delay in filing the refiling of a grantable petition under 37 CFR 1. Trademark Office may require additional info abandonment or the delay in filing a petition subsections (III)(C) and (D)).] 	137(b) was unintentional. [N rmation if there is a question	IOTE: The United States Patent and nas to whether either the				
WARNING: Information on this form m included on this form. Provide credit of	ay become public. Credit ard information and autho	card information should not be orization on PTO-2038.				
MICH	>	6/24/05				
Signature		Date				
M Q D D D						
Mark Chao, Ph.D., JD Typed or printed na		37,293 Registration Number, if applicable				
		registration rearriber, if applicable				
Takeda Pharmaceuticals North A	merica, Inc.	(847) 383-				
Address		Telephone Number				
475 Half Day Road, Lincolnshire	, IL 60069					
Address	· · · · · · · · · · · · · · · · · · ·					
Enclosures: 🗾 Fee Payment						
✓ Reply						
Terminal Disclaimer Form						
Additional sheets containing	statements establishing ur	nintentional delay				
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Other.	· · · · · · · · · · · · · · · · · · ·					
CERTIFICATE OF MAIL	ING OR TRANSMISSION	[37 CFR 1. §(6)]				
Patents, P. O/Box 1450, Alexand	Postal Service on the date envelope addressed to: Mail dria, VA 22313-1450. Itate shown below to the Uni	Stop Petition, Commissioner for ited States Patent and Trademark Signature				
		Gail L. Winokur me of person signing certificate				
	- JPSG OF PHINOGENIA	51 porosit organing continuate				

OIPE JUN 2 1 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/517,847

Filed:

December 14, 2004

1st Inventor:

K. Kamiyama

For:

Prodrug and Process for Producing the Same

Atty. Dkt. No.

3082 US0P

Art Unit:

tbå

Examiner:

tba

Allowed:

Batch:

Paper No.:

REPLY TO NOTICE OF ABANDONMENT REQUEST FOR REVIVAL OF APPLICATION- UNINTENTIONALLY ABANDONED

MAIL STOP PETITION

ATTENTION: OFFICE OF PETITIONS

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In Reply to a Notice of Abandonment mailed June 13, 2005, Applicant respectfully submits a petition to revive and authorization to charge the appropriate missing filing fees and petition fees to our USPTO Deposit Account Number 500799.

A Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission under 35 U.S.C. 371 was mailed by Express Mail on 12/14/2004 including all required papers.

While the fee amount was entered, the Check box No. 21b was inadvertently and unintentionally left unchecked and thus the filing fees were not paid via our deposit account. Thus the application became unintentionally abandoned.

Respectfully submitted,

Dated: June Z

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(847) 383-3372

(847) 383-3391

Mark Chao, Ph.D., Reg. No. 37,293

Elaine M. Ramesh, Ph.D., Reg. No. 43,032

Attorney for Applicants Customer No. 23115

Takeda Pharmaceuticals North America, Inc. Intellectual Property Department 475 Half Day Road Lincolnshire, IL 60069 USA

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Under the Pacework Reduction for of 1995, no persons are requir	ed to re	spond (U.S. P	atent a	nd Tre	Approved for use through 07/31/2006	エ ヘビ へんりゅん	1-0032	
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for FY 2005		Filing Date			December 14, 2004	JUN 2	<u>9 20</u>	05	
Effective 10/01/2004. Patent fees are subject to annual revision.					tor	K. Kamiyama			TIORIC
Applicant claims small entity status. See 37 CFR 1.27				ame		tba OFFICE OF PETITIO			IUNO
TOTAL AMOUNT OF PAYMENT (\$) 2,540.00	\neg	Art Unit Attorney Docket No.		1-	tba 3082 US0P				
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METHOD OF PAYMENT (check all that apply)						LCULATION (continued)			į
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Deposit Account Number	1051	(\$) 130	Code 2051		Curab	•	Fee P	aid	
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Name	1053	130	1053	130		r sheet English specification			
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		2,520	1812			ling a request for ex parte reexamina	ation		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*		esting publication of SIR prior to niner action			
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to the above-identified deposit account. FEE CALCULATION	1251	110	2251	55		niner action nsion for reply within first month		\Box	
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1002 350 2002 175 Design filing fee	1402	340	2402			ce of Appeal g a brief in support of an appeal		$\exists l$	
1004 790 2004 395 Reissue filing fee	1403	300	2403		-	uest for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petiti	ion to institute a public use proceedi	ng		
SUBTOTAL (1) (\$)	1452	110	2452	55	Petiti	ion to revive - unavoidable	4.500		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330 1,370	2453 2501			ion to revive - unintentional y issue fee (or reissue)	1,500	.00	
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Total Claims 19 -20** = X 18 = Independent 2 -3** = X 88 =	1503	660	2503	330	Plan	t issue fee			
Claims	1460	, 130	1460			tions to the Commissioner	<u> </u>]	
Large Entity Small Entity	1807	50	1807			cessing fee under 37 CFR 1.17(q)	. —		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1806	180	1806			nission of Information Disclosure Str ording each patent assignment per		$-\parallel$	
1202 18 2202 9 Claims in excess of 20	1800	40 700	8021		prope	erty (times number of properties)	40.00		

1201 88 2201 Independent claims in excess of 3 (37 CFR 1.129(a)) 44 395 For each additional invention to be examined (37 CFR 1.129(b)) 1203 300 2203 Multiple dependent claim, if not paid 790 2810 1810 1204 88 2204 ** Reissue independent claims over original patent 1801 790 2801 395 Request for Continued Examination (RCE) ** Reissue claims in excess of 20 and over original patent 1205 2205 900 1802 900 Request for expedited examination 18 9 1802 of a design application Other fee (specify) (\$) 1,000.00 SUBTOTAL (2) *Reduced by Basic Filing Fee Paid **or number previously paid, if greater; For Reissues, see above SUBTOTAL (3)

SUBMITTED BY (Complete (if applicable)) Name (Print/Type) Registration No. Mark Chap, Ph.D. 37,293 Telephone 847-383-3372 (Attorney/Agent Signature Date

WARNING: Information on this form may become public. Credit card information should not

be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the PUSPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(\$) 1,540.00

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N TIPE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/517,847

Filed:

December 14, 2004

1st Inventor:

K. Kamiyama

For:

Prodrug and Process for Producing the Same

Atty. Dkt. No.

3082 US0P

Art Unit:

tba

Examiner:

tha

Allowed:

Batch:

Paper No.

CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10

USPS EXPRESS MAIL LABEL. No. EV 524904888 US

DATE IN:

June 24, 2005

RECEIVED

JUN 2 9 2005

Itemized Papers/Items:

OFFICE OF PETITIONS

- 1. This Certificate of Express Mailing and Return Postcard (2 pages)
- 2. Transmittal Form (1 page), and Fee Transmittal Form (1 page X 2)
- 3. Petition for Revival of an International Application for Patent Designating the U.S. Abandoned Unintentionally Under 37 CFR 1.137(b) (2 pages.)
- 4. Request to Revive Application and Reply to Holding of Abandonment (1 page)

The undersigned hereby certifies that the above itemized papers are together being deposited with the Express Mail Post Office to Addressee service of the United States Postal Service (USPS) in an envelope with sufficient postage, having the USPS Express Mail Label No. shown above, and addressed to:

MAIL STOP PETITION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

on this date, June 24, 2005

Dated: 6/24/2005

Hail L. Winskur

Takeda Pharmaceuticals North America, Inc. Intellectual Property Department 475 Half Day Road Lincolnshire, IL 60069 USA

Under the Paperwork Reduction Act of 1995	no person	U.S. P	atant and To		PTO/SB/21 (09-04) for use through 07/31/2006. OMB 0651-0031 Office; U.S. DEPARTMENT OF COMMERCE inless it displays a valid OMB control number.		
& TRADEN		Application Number	10/517,847		RECEIVED		
TRANSMITTAL		Filing Date	December	14, 2004			
FORM	First Named Inventor	K. Kamiyan	na	JUN 2 9 2005			
	Art Unit	tba					
(to be used for all correspondence after initial filing)				operation OFFICE OF PETITION			
Total Number of Pages in This Submission	3	Attorney Docket Number	3082 US0P				
ENCLOSURES (Check all that apply)							
Fee Transmittal Form		Drawing(s)			After Allowance Communication to TC		
Fee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences		
After Final Affidavits/declaration(s) Extension of Time Request		Petition Petition to Convert to a Provisional Application Power of Attorney, Revocatior Change of Correspondence A Terminal Disclaimer			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): n Postcard;		

Request for Refund

CD, Number of CD(s)

Remarks

Landscape Table on CD

or credit any overpayment to Deposit Account 500799.

Signature

Printed name

Mark Chao, Ph.D., JD

Date

Reg. No. 37,293

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Typed or printed name Gail L. Winokur

Express Abandonment Request

Information Disclosure Statement

Reply to Missing Parts under 37 CFR 1.52 or 1.53

Certified Copy of Priority

Reply to Missing Parts/ Incomplete Application

Document(s)

Sall Minature

Date 6/24/05

Certificate of Express Mailing;

Petition To Revive

The Commissioner is hereby authorized to charge any additional fees which may be required,

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.